Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

|                                    |   | CLAIMS A   | S FILED - PART I<br>(Column 1) |                                       | (Column 2)       |                   | SMALI<br>TYPE                         | SMALL ENTITY TYPE |                        | OR                 |                             | R THAN<br>ENTITY       |
|------------------------------------|---|--|--------------------------------|---------------------------------------|------------------|-------------------|---------------------------------------|-------------------|------------------------|--------------------|-----------------------------|------------------------|
| TOTAL CLAIMS                       |   |  | 123                            | 23                                    |                  |                   | RAT                                   | E                 | FEE                    | 7                  | RATE                        | FEE                    |
| FOR                                |   |  | NUMBER FILED                   |                                       | NUMBER EXTRA     |                   | BASIC                                 |                   |                        | OR                 | BASIC FEE                   | 1                      |
| TOTAL CHARGEABLE CLAIMS            |   |  | 23 minus 20= *                 |                                       | * 7              | <b>,</b>          | X\$ 9                                 | =                 |                        | OR                 | X\$18=                      | TU.                    |
| INDEPENDENT CLAIMS                 |   |  | 3 minus 3 = *                  |                                       |                  |                   | X43:                                  |                   |                        | 1                  | X86=                        | 7                      |
| MULTIPLE DEPENDENT CLAIM PI        |   |  | RESENT                         |                                       |                  |                   |                                       | _                 |                        | OR                 |                             | <del> </del>           |
| * If the difference in column 1 is |   |  | less than zero, enter "0"      |                                       |                  | column 2          | +145                                  |                   |                        | OR                 | +290=                       | 0.4:/                  |
|                                    |   | • •  | MENDED - PART II               |                                       |                  |                   | TOTA                                  | , L               |                        | OR                 | TOTAL                       | 824                    |
|                                    |   | (Column 1)   |                                | (Column 2)                            |                  |                   | SMAL                                  | SMALL ENTITY      |                        |                    | OTHER<br>SMALL              |                        |
| AMENDMENT A                        |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        |                                | HIGHE<br>NUMB<br>PREVIOL<br>PAID F    | ER<br>USLY       | PRESENT<br>EXTRA  | RATE                                  |                   | ADDI-<br>TIONAL<br>FEE |                    | RATE                        | ADDI-<br>TIONAL<br>FEE |
|                                    | Total   | *  | Minus                          | **                                    |                  | =                 | X\$ 9=                                | -                 |                        | OR                 | X\$18=                      |                        |
|                                    | Independent   | *  | Minus                          | ***                                   |                  | =                 | X43=                                  | T                 |                        | OR                 | X86=                        |                        |
| FIRST PRESENTATION OF MU           |   |  | ULTIPLE DE                     | PENDENT (                             | CLAIM            |                   | +145=                                 |                   |                        | 1. 1               | +290=                       |                        |
|                                    |   |  | 411                            | 70                                    |                  |                   | TOTA                                  | AL                |                        | OR<br>OR           | TOTAL                       |                        |
| (Column 1)                         |   |  |                                |                                       | n 2)             | (Column 3)        | ADDIT. FE                             | EL                |                        |                    | ADDIT. FEE                  |                        |
| AMENDMENT B                        |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        |                                | HIGHE<br>NUMBE<br>PREVIOL<br>PAID FO  | ST<br>ER<br>JSLY | PRESENT<br>EXTRA  | RATE                                  |                   | ADDI-<br>TIONAL<br>FEE |                    | RATE                        | ADDI-<br>TIONAL<br>FEE |
|                                    | Total   | *  | Minus                          | **                                    |                  | =                 | X\$ 9=                                | ı                 |                        | OR                 | X\$18=                      |                        |
|                                    | Independent   | *  | Minus                          | ***                                   |                  | =                 | X43=                                  | 1                 |                        | OR                 | X86=                        |                        |
|                                    | FIRST PRESE   | NTATION OF MU  | JETIPLE DEF                    | PENDENIC                              | LAIM             |                   | +145=                                 | 1                 |                        | OR                 | +290=                       |                        |
|                                    |   |  |                                |                                       |                  | TOTA<br>ADDIT. FE |                                       |                   |                        | TOTAL<br>DDIT. FEE |                             |                        |
| (Column 1) (Column 2) (Column 3)   |   |  |                                |                                       |                  |                   | 7,0011.12                             |                   |                        |                    |                             |                        |
| MEN                                |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        | ·                              | HIGHES<br>NUMBE<br>PREVIOU<br>PAID FO | R                | PRESENT<br>EXTRA  | RATE                                  |                   | ADDI-<br>IONAL<br>FEE  |                    | RATE                        | ADDI-<br>TIONAL<br>FEE |
|                                    | Total   | *  | Minus                          | **                                    |                  | = .               | X\$ 9=                                |                   |                        | OR                 | X\$18=                      |                        |
|                                    | Independent   | *  | Minus                          | ***                                   |                  | =                 | X43=                                  | T                 |                        | _ <b> </b>         | X86=                        |                        |
|                                    | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |  |                                |                                       |                  |                   | +145=                                 | +                 |                        | OR                 |                             |                        |
| * If                               | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." |  |                                |                                       |                  |                   |                                       | $\bot$            |                        | OR                 | +290=                       |                        |
| ***                                | the "Highest Nur  | nber Previously Pai<br>mber Previously Pa<br>ber Previously Paid | id For" IN THIS                | S SPACE is le                         | ess than         | 3. enter "3 "     | TOTAL<br>ADDIT. FEE<br>found in the a | L                 |                        |                    | TOTAL<br>DDIT. FEE<br>mn 1. |                        |